

LIST OF REFERENCES CITED  
BY APPLICANT  
(Use several sheets if necessary)

#20

Atty Docket No.: 56356CPA  
 Ser. No.: 08/964,257  
 Applicant: TERASHIMA et al.  
 Filing Date: November 4, 1997  
 Group: 2622

## U.S. PATENT DOCUMENTS

| Ex-<br>aminer<br>Initial | Document No. | Date | Name | Class | Sub-<br>class | Filing Date |
|--------------------------|--------------|------|------|-------|---------------|-------------|
|--------------------------|--------------|------|------|-------|---------------|-------------|

|    |                  |                       |                        |  |  |                           |
|----|------------------|-----------------------|------------------------|--|--|---------------------------|
| PJ | <u>5,038,228</u> | <u>Aug. 6, 1991</u>   | <u>Takada</u>          |  |  | <u>May 16,<br/>1990</u>   |
|    | <u>5,567,068</u> | <u>Oct. 22, 1996</u>  | <u>Egashira et al.</u> |  |  | <u>June 27,<br/>1995</u>  |
|    | <u>4,899,228</u> | <u>Feb. 6, 1990</u>   | <u>Sano et al.</u>     |  |  | <u>June 12,<br/>1987</u>  |
|    | <u>5,739,923</u> | <u>April 14, 1998</u> | <u>Kawahara</u>        |  |  | <u>Nov. 24,<br/>1995</u>  |
|    | <u>5,711,516</u> | <u>Jan. 27, 1998</u>  | <u>Pan</u>             |  |  | <u>July 5,<br/>1995</u>   |
|    | <u>5,412,205</u> | <u>May 2, 1995</u>    | <u>McVicar et al.</u>  |  |  | <u>Nov. 18,<br/>1993</u>  |
|    | <u>4,667,253</u> | <u>May 19, 1987</u>   | <u>Chen</u>            |  |  | <u>Nov. 14,<br/>1984</u>  |
|    | <u>4,677,495</u> | <u>June 30, 1987</u>  | <u>Ito et al.</u>      |  |  | <u>Jan. 27,<br/>1986</u>  |
|    | <u>5,182,450</u> | <u>Jan. 26, 1993</u>  | <u>Pan</u>             |  |  | <u>Nov. 6,<br/>1991</u>   |
|    | <u>5,644,663</u> | <u>July 1, 1997</u>   | <u>Saito et al.</u>    |  |  | <u>April 10,<br/>1995</u> |
|    | <u>5,889,597</u> | <u>March 30, 1999</u> | <u>Ara et al.</u>      |  |  | <u>June 1,<br/>1995</u>   |
|    | <u>5,038,228</u> | <u>Aug. 6, 1991</u>   | <u>Takada</u>          |  |  | <u>May 16,<br/>1990</u>   |
|    | <u>5,567,068</u> | <u>Oct. 22, 1996</u>  | <u>Egashira et al.</u> |  |  | <u>June 27,<br/>1995</u>  |
| PJ | <u>4,899,228</u> | <u>Feb. 6, 1990</u>   | <u>Sano et al.</u>     |  |  | <u>June 12,<br/>1987</u>  |

08/964,257

AJ 5,739,923

April 14, 1998

Kawahara

Nov. 24,  
1995

## FOREIGN PATENT DOCUMENTS

| Ex-<br>aminer<br>Initial | Document No.    | Date           | Country       | Class | Sub-<br>class | Translation<br>Yes/No |
|--------------------------|-----------------|----------------|---------------|-------|---------------|-----------------------|
| AJ                       | JP61-251356A    | Nov. 8, 1986   | Japan         |       |               | Yes                   |
|                          | JP63-42275A     | Feb. 23, 1988  | Japan         |       |               | Yes                   |
|                          | JP58-127753A    | Aug. 30, 1983  | Japan         |       |               | Yes                   |
|                          | JP2-226958A     | Sept. 10, 1990 | Japan         |       |               | Yes                   |
|                          | JP2-22958A      | Jan. 25, 1990  | Japan         |       |               | Yes                   |
|                          | JP4-117764A     | April 17, 1992 | Japan         |       |               | Yes                   |
|                          | WO 88/01123     | Feb. 11, 1988  | International |       |               | Yes                   |
|                          | JP 09102836     | April 15, 1997 | Japan         |       |               | Yes                   |
|                          | EP 0 548 374 A  | June 30, 1993  | Europe        |       |               | Yes                   |
|                          | EP 0 683 449 A2 | Nov. 22, 1995  | Europe        |       |               | Yes                   |
|                          | JP 08149257     | June 7, 1996   | Japan         |       |               | Yes                   |
|                          | EP 0 587 316 A1 | Mar. 16, 1994  | Europe        |       |               | Yes                   |
|                          | JP 09102836     | April 15, 1997 | Japan         |       |               | Yes                   |
| AJ                       | EP 0 650 843 A2 | May 3, 1995    | Europe        |       |               | Yes                   |

OTHER PRIOR ART (Including Author, Title, Date,  
Pertinent Pages, Etc.)

| Ex-<br>aminer<br>Initial | Author        | Date | Title                                   | Textbook in | Translation<br>Yes/No |
|--------------------------|---------------|------|---|-------------|-----------------------|
| AJ                       | Logitech Inc. | 1993 | ScanMan Power<br>Page, Logitech<br>1993 |             | Yes                   |
| AJ                       | Logitech Inc. | 1995 | PageScan Color,<br>Logitech 1995        |             | Yes                   |
|                          |               |      |   |             |                       |

Madeleine Nguyen

Examiner

3/10/01

Date Considered

Form PTO-1449

U.S. Department of Commerce Sheet 1 of 3  
Patent and Trademark OfficeLIST OF REFERENCES CITED  
BY APPLICANT  
(Use several sheets if necessary)

Atty Docket No.: 56356CPA  
 Ser. No.: 08/964,257  
 Applicant: TERASHIMA et al.  
 Filing Date: November 4, 1997  
 Group: 2722

## U.S. PATENT DOCUMENTS

| Ex-<br>aminer<br>Initial | Document No. | Date | Name | Class | Sub-<br>class | Filing Date |
|--------------------------|--------------|------|------|-------|---------------|-------------|
|--------------------------|--------------|------|------|-------|---------------|-------------|

|           |                  |                       |                         |  |  |                           |
|-----------|------------------|-----------------------|-------------------------|--|--|---------------------------|
| <i>RJ</i> | <u>5,579,099</u> | <u>Nov. 26, 1996</u>  | <u>Nishiyama et al.</u> |  |  | <u>Jan. 26,<br/>1995</u>  |
|           | <u>5,559,609</u> | <u>Sept. 24, 1996</u> | <u>Yamada et al.</u>    |  |  | <u>July 15,<br/>1994</u>  |
|           | <u>5,651,623</u> | <u>July 29, 1997</u>  | <u>Stodder et al.</u>   |  |  | <u>Jan. 11,<br/>1998</u>  |
|           | <u>5,727,890</u> | <u>Mar. 17, 1998</u>  | <u>Stodder et al.</u>   |  |  | <u>Sept. 19,<br/>1996</u> |
| <i>AN</i> | <u>5,738,454</u> | <u>Apr. 14, 1998</u>  | <u>Zepeda et al.</u>    |  |  | <u>Oct. 1,<br/>1996</u>   |

## FOREIGN PATENT DOCUMENTS

| Ex-<br>aminer<br>Initial | Document No. | Date | Country | Class | Sub-<br>class | Translation<br>Yes/No |
|--------------------------|--------------|------|---------|-------|---------------|-----------------------|
|--------------------------|--------------|------|---------|-------|---------------|-----------------------|

|           |                                  |                      |              |  |  |            |
|-----------|----------------------------------|----------------------|--------------|--|--|------------|
| <i>RJ</i> | <u>JP 10-020595</u>              | <u>Jan. 23, 1998</u> | <u>Japan</u> |  |  | <u>No</u>  |
| <i>J</i>  | <u>JP 10-020595<br/>Abstract</u> | <u>Jan. 23, 1998</u> | <u>Japan</u> |  |  | <u>Yes</u> |
| <i>RJ</i> | <u>JP 07-209927</u>              | <u>Aug. 11, 1995</u> | <u>Japan</u> |  |  | <u>No</u>  |

08964257

|    |                              |                       |              |  |  |  |                |
|----|------------------------------|-----------------------|--------------|--|--|--|----------------|
| AJ | <u>JP 07-209927 Abstract</u> | <u>Aug. 11, 1995</u>  | <u>Japan</u> |  |  |  | <u>Yes</u>     |
|    | <u>JP 07-41203</u>           | <u>Feb. 10, 1995</u>  | <u>Japan</u> |  |  |  | <u>No</u>      |
|    | <u>JP 07-41203 Abstract</u>  | <u>Feb. 10, 1995</u>  | <u>Japan</u> |  |  |  | <u>Yes</u>     |
|    | <u>JP 07-46367</u>           | <u>Feb. 14, 1995</u>  | <u>Japan</u> |  |  |  | <u>No</u>      |
|    | <u>JP 07-46367 Abstract</u>  | <u>Feb. 14, 1995</u>  | <u>Japan</u> |  |  |  | <u>Yes</u>     |
|    | <u>JP 06-62177</u>           | <u>March 4, 1994</u>  | <u>Japan</u> |  |  |  | <u>No</u>      |
|    | <u>JP 06-62177 Abstract</u>  | <u>March 4, 1994</u>  | <u>Japan</u> |  |  |  | <u>Yes</u>     |
|    | <u>JP 06-62178</u>           | <u>March 4, 1994</u>  | <u>Japan</u> |  |  |  | <u>Yes</u>     |
|    | <u>JP 06-62178 Abstract</u>  | <u>March 4, 1994</u>  | <u>Japan</u> |  |  |  | <u>Yes</u>     |
|    | <u>JP 06-62181</u>           | <u>March 4, 1994</u>  | <u>Japan</u> |  |  |  | <u>No</u>      |
|    | <u>JP 06-62181 Abstract</u>  | <u>March 4, 1994</u>  | <u>Japan</u> |  |  |  | <u>Yes</u>     |
|    | <u>JP 06-164834</u>          | <u>June 10, 1994</u>  | <u>Japan</u> |  |  |  | <u>No</u>      |
|    | <u>JP 06-164834 Abstract</u> | <u>June 10, 1994</u>  | <u>Japan</u> |  |  |  | <u>Yes</u>     |
|    | <u>JP 07-181763</u>          | <u>July 21, 1995</u>  | <u>Japan</u> |  |  |  | <u>No</u>      |
|    | <u>JP 08-51521</u>           | <u>Feb. 20, 1996</u>  | <u>Japan</u> |  |  |  | <u>No</u>      |
|    | <u>JP 08-51521 Abstract</u>  | <u>Feb. 20, 1996</u>  | <u>Japan</u> |  |  |  | <u>Yes</u>     |
|    | <u>JP 10-107945</u>          | <u>April 24, 1998</u> | <u>Japan</u> |  |  |  | <u>No</u>      |
|    | <u>JP 10-107945 Abstract</u> | <u>April 24, 1998</u> | <u>Japan</u> |  |  |  | <u>Yes</u>     |
|    | <u>JP 58-127753</u>          | <u>Aug. 30, 1983</u>  | <u>Japan</u> |  |  |  | <u>Yes</u>     |
|    | <u>JP 05-316261</u>          | <u>Nov. 26, 1993</u>  | <u>Japan</u> |  |  |  | <u>Partial</u> |
|    | <u>JP 05-316261 Abstract</u> | <u>Nov. 26, 1993</u>  | <u>Japan</u> |  |  |  | <u>Yes</u>     |
| AJ | <u>JP 04-196746</u>          | <u>July 16, 1992</u>  | <u>Japan</u> |  |  |  | <u>Partial</u> |

O 8964257

|          |                                 |                      |              |          |          |          |            |
|----------|---------------------------------|----------------------|--------------|----------|----------|----------|------------|
| <u>M</u> | <u>JP 04-196746</u><br>Abstract | <u>July 16, 1992</u> | <u>Japan</u> | <u>-</u> | <u>-</u> | <u>-</u> | <u>Yes</u> |
|----------|---------------------------------|----------------------|--------------|----------|----------|----------|------------|

OTHER PRIOR ART (Including Author, Title, Date,  
Pertinent Pages, Etc.)

| Ex-<br>aminer<br>Initial | Author | Date | Title                                 | Textbook in  | Translation<br>Yes/No |
|--------------------------|--------|------|---------------------------------------|--------------|-----------------------|
| <u>M</u>                 |        |      | <u>Product Information<br/>HS 200</u> | <u>OMRON</u> | <u>No</u>             |
|                          |        |      |                                       |              |                       |

Madeleine NguyenM. Nguyen  
Examiner3/10/01

Date Considered